

FIG. 1 is a schematic diagram of a crystal growth process. The diagram shows a cross-section of a crystal being pulled from a melt. The crystal is labeled A, B, C, D, and E from left to right. The pulling rate is indicated by an arrow pointing downwards, labeled "Pulling rate" and "decreasing". The crystal growth direction is indicated by an arrow pointing to the right, labeled "Crystal Growth Direction".

FIG.1

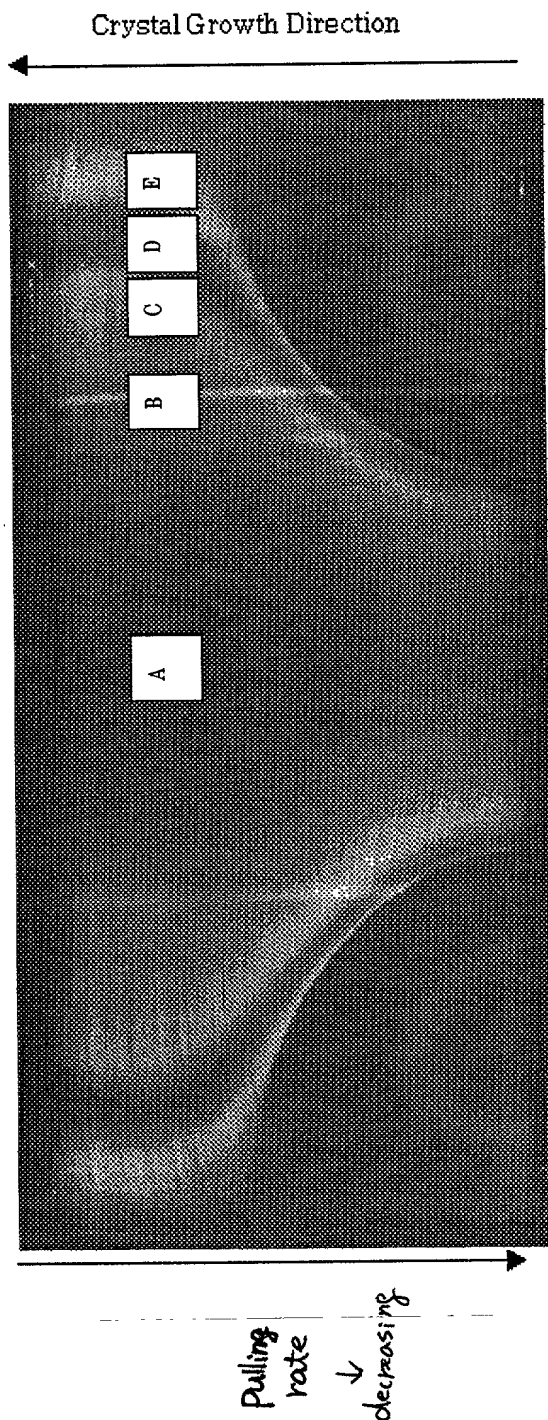


FIG. 3

